

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (currently amended) A moisture curable composition capable of cure to an elastomeric body, the composition ~~comprising~~ consisting essentially of:

- a) An organopolysiloxane having not less than two silicon-bonded hydroxyl or hydrolysable groups;
- b) A silane substantially having the formula $G_2 - Si - R^1_2$, wherein each group G is the same or different and is selected from the group consisting of alkoxy, acetoxy, oxime, and hydroxy groups, and each R^1 independently represents an alkyl group having from 1 to 10 carbon atoms, an alkenyl group, an alkynyl group an aryl group such as phenyl, or a fluorinated alkyl group;
- c) one or more fillers and
- d) a photocatalyst;

wherein, when no R^1 group is either an alkenyl or alkynyl group there is provided:-

- e) an unsaturated compound selected from the group of an unsaturated short chain siloxane, an unsaturated cyclic siloxane, an unsaturated fatty acid, an unsaturated fatty alcohol and an unsaturated fatty acid ester;

wherein the elastomeric body has a surface with a maximum gloss value of 45.

- 2. (original) A composition in accordance with claim 1 wherein component (b) comprises one or more alkenyl alkyl dialkoxysilanes, alkenylalkyldioximosilanes, alkenylalkyldiacetoxysilanes, and/or alkenylalkyldihydroxysilanes.
- 3. (previously presented) A composition in accordance with claim 1 wherein component (b) is selected from the group vinyl methyl dimethoxysilane, vinyl ethyldimethoxysilane, vinyl methyldiethoxysilane, vinyl ethyldiethoxysilane, vinyl methyl dioximosilane, vinyl ethyldioximosilane, vinyl methyldioximosilane, vinyl ethyldioximosilane, vinyl methyl

diacetoxysilane, vinyl ethyldiacetoxysilane, vinyl methyldiacetoxysilane, vinyl ethyldiacetoxysilane, vinyl methyl dihydroxysilane, vinyl ethyldihydroxysilane, vinyl methyldihydroxysilane and vinyl ethyldihydroxysilane.

4. (previously presented) A composition in accordance with claim 1 wherein component (c) comprises one or more of fumed silica, calcined silica, precipitated silica, titania, zinc oxide, clay, mica, ground calcium carbonate, precipitated calcium carbonate, magnesium carbonate, quartz, diatomaceous earth, barium sulphate, and calcium sulphate.
5. (original) A composition in accordance with claim 4 wherein component (c) comprises a fatty acid treated precipitated calcium carbonate.
6. (previously presented) A composition in accordance with claim 1 wherein the photocatalyst (component (d)) is a titanate.
7. (original) A composition in accordance with claim 6 wherein the titanate has the general formula $\text{Ti}[\text{OR}^5]_4$ where each R^5 may be the same or different and represents a monovalent, primary, secondary or tertiary aliphatic hydrocarbon group which may be linear or branched containing from 1 to 10 carbon atoms.
8. (original) A composition in accordance with claim 7 wherein R^5 may be selected from the group of methyl, ethyl, propyl, isopropyl, butyl, tertiary butyl and 2,4-dimethyl-3-pentyl.
9. (previously presented) A composition in accordance with claim 1 wherein component (a) is a linear or substantially linear polydiorganosiloxane having terminal groups selected from $-\text{Si}(\text{R}^2)_2\text{OH}$, and $-\text{Si}(\text{R}^2)_2-(\text{D})_d-\text{R}^3-\text{SiR}^2_k(\text{OR}^4)_{3-k}$;

where D is $-R^3-(Si(R^2)_2-O)_r-Si(R^2)_2-$, R^2 is selected from an alkyl group having from 1 to 6 carbon atoms, a vinyl group, a phenyl group and a fluorinated alkyl group, R^3 is a divalent hydrocarbon group r is a whole number between 1 and 6 and d is 0 or a whole number, R^4 is an alkyl or oxyalkyl group in which the alkyl groups have up to 6 carbon atoms and k has the value 0, 1 or 2.

10. (previously presented) A composition in accordance with claim 1 wherein component (e) comprises an unsaturated organopolysiloxane having a degree of polymerization from 2 to 50 and at least two silicon bonded functional groups, which are reactable with the hydroxy or hydrolysable groups of component (a).
11. (previously presented) A composition in accordance with claim 1 comprising:
 - 100 parts by weight of component (a)
 - from 2 to 22 parts by weight of component (b),
 - from 40 to 180 parts by weight of component (c), and
 - from 0.3 to 6 parts by weight of component (d).
12. (previously presented) An elastomeric product comprising the moisture cured composition in accordance with claim 1.
13. (original) A cured sealant consisting of the elastomeric product in accordance with claim 12 having an air-sealant interface surface with a maximum gloss value of 45.
14. (previously presented) A method comprising using the composition in accordance with claim 1 as a sealant.
15. (previously presented) A method of forming an elastomeric mass between surfaces which is adherent to at least two such surfaces which method comprises introducing between the

surfaces a mass of a moisture curable composition in accordance with claim 1 and curing the composition in the presence of moisture and light.

16. (previously presented) A composition in accordance with claim 1, where component (b) contains from 0.2 – 7 parts by weight alkenyl content.
17. (new) A moisture curable composition capable of cure to an elastomeric body, the composition consisting essentially of:
- a) An organopolysiloxane having not less than two silicon-bonded hydroxyl or hydrolysable groups;
 - b) A silane substantially having the formula $G_2 - Si - R^1_2$, wherein each group G is the same or different and is selected from the group consisting of alkoxy, acetoxy, oxime, and hydroxy groups, and each R^1 independently represents an alkyl group having from 1 to 10 carbon atoms, an alkenyl group, an alkynyl group an aryl group such as phenyl, or a fluorinated alkyl group;
 - c) one or more fillers and
 - d) a photocatalyst;

with the proviso that at least one R^1 group is either an alkenyl or alkynyl group.

18. (new) A moisture curable composition capable of cure to an elastomeric body, the composition consisting essentially of:
- a) An organopolysiloxane having not less than two silicon-bonded hydroxyl or hydrolysable groups;
 - b) A silane substantially having the formula $G_2 - Si - R^1_2$, wherein each group G is the same or different and is selected from the group consisting of alkoxy, acetoxy, oxime, and hydroxy groups, and each R^1 independently

represents an alkyl group having from 1 to 10 carbon atoms or a fluorinated alkyl group;

- c) one or more fillers;
- d) a photocatalyst; and
- e) an unsaturated compound selected from the group of an unsaturated short chain siloxane, an unsaturated cyclic siloxane, an unsaturated fatty acid, an unsaturated fatty alcohol and an unsaturated fatty acid ester.

- 19. (new) A composition in accordance with claim 1 wherein component d) comprises a dialkoxy-functional chelated titanate.
- 20. (new) A composition in accordance with claim 17 wherein component d) comprises a dialkoxy-functional chelated titanate.
- 21. (new) A composition in accordance with claim 18 wherein component d) comprises a dialkoxy-functional chelated titanate.